

What is Claimed Is:

5 (1) A tool comprising at least a first sectional member and a second sectional member which is selectively coupled to said first sectional member and which cooperates with said first sectional member to form said tool, said at least first sectional member having a first portion and said second sectional member having a second portion which is at least partially aligned said first portion when said second sectional member is coupled to said first sectional member and which cooperates with said first portion to form a cooling passage within said tool.

(2) The tool of Claim 1 wherein said first and second portions each comprise indented channels.

15 (3) The tool of Claim 2 wherein said first and said second indented channels are substantially identical.

(4) The tool of Claim 3 wherein said first and said second indented channels are longitudinally coextensive.

(5) The tool of Claim 2 wherein said first and second channels terminate within said tool.

20 (6) A tool made by the process of creating a first member having at least one depressed portion; creating a second member having at least one depressed portion; registering

said at least one depressed portion of said first member
with said at least one depressed portion of said second
member by attaching said second member to said first
member, thereby forming said tool and causing said first
5 and second depressed portions to cooperatively form a
cooling passageway within said formed tool.

(7) The tool of Claim 6 wherein said process further
comprises the step of causing said first and second
depressed portions to be longitudinally coextensive.

10 (8) The tool of Claim 6 wherein said process further
comprises the step of causing said first member to overlay
said second member.

(9) The tool of Claim 6 wherein said process further
comprises the step of causing said first member to
15 partially overlay said second member.

(10) The tool of Claim 6 wherein said process further
comprises the step of causing said first and second
depressed portions to be substantially identical.

(11) The tool of Claim 6 wherein said process further
20 comprises the step of causing said first and second
depressed portions to have a substantially rectangular
cross sectional area.

(12) A tool comprising a first member; a second member; and at least one spacer member which is coupled to said first and second member which cooperates with said first and second member to form a tool having a cooling passage.

5 (13) The tool of Claim 12 wherein said spacer is attached to said first member by a first welded connection and wherein said spacer is attached to said second member by a second welded connection.

10 (14) A tool comprising a first member having at least one groove and at least one sectioned member which is coupled to said first member and which has a flat face which overlays said at least one groove, thereby forming a cooling passage.

15 (15) A tool made by the process of creating a first member; creating a second member; creating at least one spacer member; coupling said at least one spacer member to said first and second member, thereby forming a tool having a cooling passageway.

20 (16) The tool of Claim 15 wherein said process further includes the steps of welding said at least one spacer to said first member.

(17) The tool of Claim 15 wherein said process further includes the steps of causing said spacer to have a thickness which is greater than about .001 inches.

(18) The tool of Claim 15 wherein said process further
5 comprises the step of causing said spacer to have a substantially rectangular cross sectional area.

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10 (19) A method comprising the steps of forming a first member having a first portion of a certain shape; forming a second member having a second portion of a certain shape; attaching the first member to the second member while registering the first portion with the second portion, thereby creating a tool having a passageway which is cooperatively formed by the registered first and second portions.

15 (20) The method of Claim 19 wherein said certain shape of said first portion comprises a generally rectangular groove.

(21) The method of Claim 19 wherein said certain shape of said first portion comprises a flat face.

20 (22) The method of Claim 20 wherein said certain shape of said second portion comprises a generally flat face.

(23) The method of Claim 20 wherein said certain shape of said second portion comprises a generally rectangular groove.